Guiseppi-Elie, Annette [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP From:

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=63D3E2EAEB9C4ACBA2609BAA90B0F735-GUISEPPI-EL]

Sent: 7/19/2018 11:37:04 AM

To: Guiseppi-Elie, Annette [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=63d3e2eaeb9c4acba2609baa90b0f735-Guiseppi-El]

Subject: RE: Advance Notification fact sheet for Xue et al. ISES poster "Identification of vulnerable communities with high

blood lead levels in Michigan"

High Profile Product - Xue/ Poster - Identification of vulnerable communities with high blood lead levels in Michigan Good Day Bruce,

For Advanced Notification review, attached is a manuscript encouraging the use of Physiologically-Based Pharmacokinetic (PBPK) Modeling to meet regulatory needs. It is a review article with authors from FDA and CDC as well as our NERL scientist Cecilia Tan. Also, attached is a factsheet summarizing the paper and its findings to aid the AN review.

Title: Encouraging the Physiologically-Based Pharmacokinetic (PBPK) Modeling Community to Meet the Rigors of Regulatory Review

## **Potential Implications:** Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

Thanks, Annette.

Annette Guiseppi-Elie, Ph.D., FAIMBE

Associate Director for Exposure Science

NERL/ORD/USEPA

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Email: quiseppi-elie.annette@epa.gov

From: Guiseppi-Elie, Annette

Sent: Thursday, July 19, 2018 7:33 AM

To: Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov>

Subject: FW: Advance Notification fact sheet for Xue et al. ISES poster "Identification of vulnerable communities with high blood lead levels in Michigan"

From: Zartarian, Valerie

Importance: High

Sent: Tuesday, July 17, 2018 3:03 PM

To: Guiseppi-Elie, Annette < Guiseppi-Elie. Annette@epa.gov>

Cc: Garland, Jay <GarlandJay@epa.gov>; Xue, Jianping <Xue.Jianping@epa.gov>; Stevens, Caroline

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<Stanek.Lindsay@epa.gov>; Watkins, Tim < Watkins.Tim@epa.gov>

Subject: Advance Notification fact sheet for Xue et al. ISES poster "Identification of vulnerable communities with high

blood lead levels in Michigan"

Importance: High

Hi Annette, attached is the AN fact sheet and poster material for Jim Xue's upcoming ISES presentation in Ottawa.

Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

On behalf of Jim Xue and the ISES poster presentation coauthors, let me know if you have questions or need more info.

Thanks,

Valerie